

RBT18565 ENGINE BELL MOUTH RATCHET 8

1) MATERIAL: N/A

2) HEAT TREAT: N/A 3) FINISH: N/A

4) TOLERANCES: X.X = +/- 0.1" / +/- 1°

5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) IDENTIFICATION: N/A
7) ASSEMBLE AS SHOWN

8) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

DESIG	N PK DART AEROSPA	CE LTD		
REV.	DESCRIPTION ECN # BY			
В	ITEM 2 WAS MSC #05045174 IS McMaster#52725A31 OR EQUIV.			
	ITEM 2 WAS ITEM -3	19-590	PK	
	ITEM -1 WAS MSC #05045315 IS MACHINED PART	19-590		
	UPDATED DRAWING TEMPLATE			
С	-1 WAS MACHINED PART IS NOW MADE FROM P/N McMaster#8526A65 19-627 MBB			

DESIGN	PK	DART AEROSPACE LTD
DRAWN	PK	HAWKESBURY, ONTARIO, CANADA
CHECKED	KPT	TOOL PART #
MFG. APPR.	P.F.	RBT18565
APPROVED	186	TITLE
	ν.(ENGINE BELL MOUTH RATCHET

SHEET 1 OF 2

H RATCHET NTS COPYRIGHT © 2019 BY DART AEROSPACE LTD

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DATE 3/7/2019

REV. C

D 0.63 0.42 0.205 REF 0.250 $0.139_{-0.002}^{+0.000}$ HEX SYM HEX REF 0.02 X 45° CMF-6 PL R0.03 0.31 ALL AROUND SYM -6 PL REF RBT18565-1 9/64" HEX BIT, 1/4" HEX SHANK 1) MATERIAL: McMaster#8526A65 OR EQUIV. (9/64" HEX BIT, 1/4" HEX SHANK) 2) HEAT TREAT: N/A 3) FINISH: BLACK OXIDE PER MIL-C-13924 CLASS 1 THEN APPLY A THIN LAYER OF OIL / CPC PER MIL-PRF-16173 GRADE 3 CLASS 1 OR MIL-C-81309 TYPE III DESIGN DART AEROSPACE LTD OR MIL-C-23411A OR MIL-PRF-81309 AND WIPE OFF EXCESS DRAWN PΚ HAWKESBURY, ONTARIO, CANADA 4) TOLERANCES: X.X = +/- 0.1" / +/- 1° X.XX = +/- 0.01" / +/- 0.5° X.XXX = +/- 0.005" / +/- 0.1° TOOL PART# CHECKED KPT REV. C **RBT18565** MFG. APPR. SHEET 2 OF 2 X.XXXX = +/-0.0005" / +/-0.05° TITLE APPROVED SCALE PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/-0.005" **ENGINE BELL MOUTH RATCHET** 5) UNITS: INCHES UNLESS OTHERWISE NOTED DATE 3/7/2019 COPYRIGHT © 2019 BY DART AEROSPACE LTD 6) REMOVE ALL SHARP EDGES AND BURRS THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WHITE DEPRIVATION OF ADDITIONATION OF THE PERSON WITHOUT WHITE DEPRIVATION OF ADDITIONATION OF THE PERSON WITHOUT WHITE DEPRIVATION OF THE PERSON WITHOUT WITHOUT WHITE DEPRIVATION OF THE PERSON WITHOUT W 7) IDENTIFICATION: N/A 7 5 2 3

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